

U.S. Serial No. 10/709,620

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BOE 0450 PA

AMENDMENTS TO THE SPECIFICATION

In the specification of the Application, please replace paragraph 0030 with the following amended paragraph.

[0030] The two tanks 20A and 20B are preferably pressurized and together serve as one or more reservoirs for preliminarily storing liquid propellant. As shown in Figure 1, each of the tanks 20A and 20B is dedicated to supplying propellant under pressure to a different one of the two showerheads 12A and 12B. The stored propellant is preferably substantially inert and electrically conductive in nature. Most preferably, the propellant has a conductivity (K) of at least 1 ~~siemen~~ siemens per meter (S/m). In some working scenarios, the propellant may even have a conductivity of 10 S/m or higher. Given such preferred characteristics, the propellant may comprise an electrolyte or an electrolytic solution such as, for example, salt water or a tributyl phosphate solution. As an alternative, the propellant may even comprise a liquid metal such as, for example, lithium or mercury.